

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicants: Elliott et al.  
Title: KINASES AND PHOSPHATASES  
Appl. No.: 10/554,917  
International Filing Date: 03/24/2004  
371(c) Date: 04/27/2007  
Examiner: Swope, Sheridan  
Art Unit: 1652  
Confirmation No.: 9780

Mail Stop **AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND REPLY TRANSMITTAL**

Transmitted herewith is an Amendment and Reply in the above-referenced patent application.

Enclosed please find:

[ **X** ] Amendment and Reply under 37 C.F.R. § 1.116 (43 pages).

[ ] The fee required for additional claims is calculated below:

|  | Claims<br>As<br>Amended |   | Previously<br>Paid For |   | Extra<br>Claims<br>Present |   | Rate     |   | Additional<br>Claims Fee |
|--|-------------------------|---|------------------------|---|----------------------------|---|----------|---|--------------------------|
| Total Claims:  | 39                      | - | 39                     | = | 0                          | x | \$52.00  | = | \$0.00                   |
| Independent<br>Claims:                               | 2                       | - | 3                      | = | 0                          | x | \$220.00 | = | \$0.00                   |
| First presentation of any Multiple Dependent Claims: |                         | + |                        |   |                            |   | \$390.00 | = | \$0.00                   |
| CLAIMS FEE TOTAL                                     |                         |   |                        |   |                            |   |          |   | = \$0.00                 |

[ ] The Applicants hereby petition for an extension of time under 37 C.F.R. § 1.136(a) for the total number of months checked below:

|   |            |        |
|---|------------|--------|
| [ ] Extension for response filed within the first month:  | \$130.00   | \$0.00 |
| [ ] Extension for response filed within the second month: | \$490.00   | \$0.00 |
| [ ] Extension for response filed within the third month:  | \$1,110.00 | \$0.00 |
| [ ] Extension for response filed within the fourth month: | \$1,730.00 | \$0.00 |
| [ ] Extension for response filed within the fifth month:  | \$2,350.00 | \$0.00 |
| EXTENSION FEE TOTAL:                                      |            | \$0.00 |
| [ ] Statutory Disclaimer Fee under 37 C.F.R. § 1.20(d):   | \$140.00   | \$0.00 |
| CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:               |            | \$0.00 |
| [ ] Small Entity Fees Apply (subtract ½ of above):        |            | \$0.00 |
| Extension Fees Previously Paid:                           |            | \$0.00 |
| TOTAL FEE:  |            | \$0.00 |

If any extensions of time are needed for timely acceptance of papers submitted herewith, the Applicants hereby petition for such extension under 37 C.F.R. § 1.136 and authorize payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: January 13, 2010

By: /Stephanie H. Vavra/ Reg. No. 45,178

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